

# M A T E R I A L   S A F E T Y   D A T A   S H E E T

SET & GROUT SANDED

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PRODUCT NAME: ALL IN ONE ADHESIVE & GROUT  
PRODUCT CODE: CF1006

HMIS CODES: H F R 1

## SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: COLOR CAULK INC.  
ADDRESS : 723 W. MILL ST  
SAN BERNARDINO, CA 92410

EMERGENCY PHONE : (909) 888-6225      DATE PRINTED : 05/20/96  
INFORMATION PHONE : (909) 888-6225      NAME OF PREPARER : L BERRY

## SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
SILICON DIOXIDE SiO2	14808-60-7		Range Not Found
CRYSTALLINE QUARTZ			
TLV-TWA=0.1 mg/M3 (Respirable dust)			
OSHA PEL: Exposure to airborne crystalline silica shall not exceed an 8 hour time-weighted average limit as stated in 29 CFR 1910.1000 Table Z-3 for Mineral dusts, specifically "Silica: Crystalline: Quartz (respirable)"			
CRYLIC COPOLYMER	NONHAZARD		LESS THAN 5%
TITANIUM DIOXIDE	13463-67-7		
ROPYLENE GLYCOL	000057-55-6	0.08/20C	LESS THAN 5%
PETROLEUM HYDROCARBON	8052-41-3		LESS THAN 5%

Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

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## SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

OILING RANGE: No Data      SPECIFIC GRAVITY (H2O=1): 1.5-1.7  
APOR DENSITY: Greater than 1      EVAPORATION RATE: 30% Max  
ISCOSITY: 450,000-550,000 CPS      MATERIAL V.O.C.: 0.00 lb/gal  
OLUBILITY IN WATER: Dilutable  
PPEARANCE AND ODOR: Sandy paste-like substance, slight acrylic odor

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

LASH POINT: Non combustible      METHOD USED: Not Applicable  
LAMMABLE LIMITS IN AIR BY VOLUME- LOWER: Not ApplicableUPPER: Not Applicable  
KTINGUISHING MEDIA: Not Applicable

### SPECIAL FIREFIGHTING PROCEDURES

Use self-contained breathing apparatus (pressure-demand, MSHA/NIOSH-approved or equivalent) and full protective gear.

### USUAL FIRE AND EXPLOSION HAZARDS

Aerial can splatter above 100C/212F. Polymer film can burn.

## SECTION V - REACTIVITY DATA

ABILITY: Stable  
NDITIONS TO AVOID

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Decomposition is dependent on time and temperature. Onset of decomposition is 177C/350F.

## **INCOMPATIBILITY (MATERIALS TO AVOID)**

Not Applicable

## **HAZARDOUS DECOMPOSITION OR BYPRODUCTS**

None Known

**HAZARDOUS POLYMERIZATION:** Will not occur

## SECTION VI - HEALTH HAZARD DATA

### **PRIMARY ROUTE OF ENTRY**

Skin Contact, Eye Contact, Ingestion

### **INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Vapor or mist can cause irritation of the nose, throat and lungs and cause headache and nausea.

### **SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Slightly irritating to eyes. Irritating to skin upon repeated or prolonged contact.

### **SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

None Known

### **INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Material is harmful if ingested.

### **HEALTH HAZARDS (ACUTE AND CHRONIC)**

NOTE: Crystalline Quartz when formulated in caulking compound does not pose a dust hazard unless sanding or grinding of the dry coating takes place. NOTE: Titanium Dioxide when formulated as above does not pose a dust hazard unless sanding or grinding of the dry coating takes place.

**ARCINOGENICITY:** NTP CARCINOGEN: No **IARC MONOGRAPHS:** No **OSHA REGULATED:** Yes

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### **MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE**

None Known

### **EMERGENCY AND FIRST AID PROCEDURES**

Inhalation: Move subject to fresh air.

Eye and Skin contact: Flush eyes with large amount of water for at least 15 minutes. See a physician if irritation persists. Wash affected skin areas with soap and water.

Ingestion: If swallowed, dilute by giving 2 glasses of water to drink. See a physician. NEVER give anything by mouth to an unconscious person. NOTE TO PHYSICIAN: Petroleum hydrocarbons can cause CNS effects. If swallowed, careful evacuation of the stomach advisable.

## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

### **STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

Use eye protection. Floor may be slippery; use care to avoid falling. Contain spill. Scoop or shovel solid material into a suitable container for recovery or disposal. Avoid material getting into municipal sewers and open bodies of water.

### **WASTE DISPOSAL METHOD**

Dispose of product in accordance with applicable local, county, state and federal regulations.

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## PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Precautionary labeling: KEEP FROM FREEZING

## OTHER PRECAUTIONS

Precautionary labeling: KEEP FROM FREEZING

## SECTION VIII - CONTROL MEASURES

### RESPIRATORY PROTECTION

Use OSHA/NIOSH-approved respirator where exposure limits are exceeded or in poorly ventilated areas.

### VENTILATION

Good general ventilation should be sufficient. Mechanical local exhaust ventilation at point of contaminant release.

### PROTECTIVE GLOVES

Impervious

### EYE PROTECTION

Chemical splash goggles (ANSI Z-87.1 or approved equivalent)

### OTHER PROTECTIVE CLOTHING OR EQUIPMENT

None

### WORK/HYGIENIC PRACTICES

Hand wash facility; safety shower

## SECTION IX - DISCLAIMER

ColorCaulk urges the customer receiving this Material Safety Data Sheet to study it carefully to become aware of hazards, if any, of the product involved. In the interest of safety you should: (1) notify your employees, agents, and contractors of the information on this sheet, (2) furnish a copy to each of your customers for the product, and (3) request your customers to inform their employees and customers as well. We believe the information contained herein is current as of the date of this Material Safety Data Sheet. Information was obtained from sources believed to be reliable. Since the use of this information and these opinions and the conditions of use of the product are not within the control of ColorCaulk, it is the user's obligation to determine the conditions for safe use of the product. These data are offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.